

Sanitized Copy Approved for Release 2011/06/17 :
CIA-RDP81-00280R001300100037-8

Page Denied

50X1-HUM

Sanitized Copy Approved for Release 2011/06/17 :
CIA-RDP81-00280R001300100037-8

3015119

15

INFORMATION REPORT INFORMATION REPORT

~~CENTRAL INTELLIGENCE AGENCY~~
This material contains information affecting the National Defense within the meaning of the Espionage Laws, Title 18, U.S.C. Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

SECRET

50X1-HUM

COUNTRY East Germany

REPORT

SUBJECT Allocations of Raw Materials and Semi-Finished Products During 1956 on Industry-Wide Basis (Nonferrous Metallurgical Supplies)

DATE DISTR. 29 October 1956

NO. PAGES 5

REQUIREMENT NO. RD

DATE OF INFO.

REFERENCES

50X1-HUM

PLACE ACQUIRED

The appended table is alleged to be a list of allocations made of various raw materials and semi-finished products to all segments of the East German economy during 1956. The figures given are all in metric tons unless otherwise specified. In cases where the total allocations of a given item do not agree with the figures listed in the "supply" column, the difference is due to stocks of material on hand at the beginning of 1956.

SECRET

50X1-HUM

STATE	<input checked="" type="checkbox"/> ARMY	<input checked="" type="checkbox"/> NAVY	<input checked="" type="checkbox"/> AIR	<input checked="" type="checkbox"/> FBI	<input type="checkbox"/> AEC	<input type="checkbox"/>	<input type="checkbox"/>
-------	--	--	---	---	------------------------------	--------------------------	--------------------------

(Note: Washington distribution indicated by "X"; field distribution by "•")

INFORMATION REPORT INFORMATION REPORT

SECRET

50X1-HUM

Allocations of Raw Materials and Semi-Finished Products to East German Industry During 1956

Page 2

(All figures are given in metric tons unless otherwise specified)

Product	Supply		Allocations:								
	East German Production	Imports	Heavy Machine	General Machine	Light Industry	Tech. Kontor	Building	Food Industry	Coal - Power	Mining - Metallurgy	Chemical Industry
Lead ore concentrate	6,400	1,000		0.5						7,400	
Zinc ore concentrate	2,500	(Stock on hand - 13,350 tons)		-						258	
Arsenic concentrate	240	-		-						240	
Wolframite ore concentrate	217	400		114						-	50.9
Tin ore concentrate	752	-		-						762	
Bismuth	15	-	1.0	7.26	.002					5.03	1.49
Tungsten wire	68.2	10	0.0007	64.8						0.16	-
Babbitt (Lagermetall) WM 80	250	-	220.8	5.0	10.	3.5	3.28	2.3	20.7	19.5	9.98
Babbitt WM 10	1,000	-	480	78	9.69	-	15	5.0	313.9	37.6	31.0
Brass & Tombac	1,700	-	1,579	30	1.46	-	-	-	-	0.23	0.1
Red brass (Rotguss) Rg 5	3,300(2)	2,000	2,252	-	-	32.	7.5	-	98.	341	2.22
Tungsten	6.037	-	0.17	3.43	-	-	-	-	-	1.66	0.01
Tungsten strips (Band)	0.642(3)	0.75	0.016	1.116	-	-	-	-	-	0.001	-
Manganese	125	-	0.3	-	-	-	-	-	-	53.6	48.03
Nichrome wire	-(4)	30.	4.19	9.46	0.097	0.7	-	-	1.12	2.0	2.7
Arsenic	with stocks =	32.2	-	-	-	-	-	-	-	0.5	-
Type metal (Schriftmetall)	200	-	1.0	1.9	200	-	-	-	-	0.04	-
Bronze Gbz 10	800	-	764	-	1.5	5	-	0.25	0.015	0.37	-
Molybdenum strips	2.45	0.4	0.15	2.35	-	-	-	-	-	-	-
Molybdenum wire	33.6	4.0	0.01	33.43	-	-	-	-	-	-	-
Aluminum	-	50	0.3	-	-	-	-	-	-	32.	51.2
Steel	25	-	1.06	0.13	-	-	-	-	-	27.5	0.1
Molybdenum	21.9	-	7.8	13.6	-	-	-	-	-	0.06	0.01
ref. electrolytic hard lead	24,880	23,570	21,185	9,085.5	13.	-	1.8	-	13.1	4,108.9	3,774.4
Plated rolled products	1,745	-	20.25	1,009.3	0.05	-	2.5	-	-	4.01	0.35
Lead rolled products	3,175	-	179.7	196.8	82.5	-	56.0	10.	128.7	289.7	1,358.9
Tin (rolled products ?)	680	400	159.4	94	14.14	-	-	1.05	2.4	528.7	13.3
Mercury	-	260	5.5	11.5	10	-	0.02	0.5	1.2	0.6	198.9

Notes:

1. Technisches Kontor Karl-Marx-Stadt included Wismut AG
2. Red brass carryover from 1955 - + 1,350 tons
3. Tungsten strip carryover from 1955 - + 0.369 tons
4. Nichrome wire carryover from 1955 - + 2.58 tons

50X1-HUM

SECRET

50X1-HUM

Page 2 A

Allocations of Raw Materials and Semi-Finished Products to East German Industry in 1956

Product	(continued)											Export
	Allocations continued:											
	Transport	Local Econ. (Bezirke)	Agriculture	Water Econ.	Post & Telecom	Health	Z.V.O.*	Various Consumer Groups -				
								I	II	III	IV	
Lead ore concentrate		0.1										
Zinc ore concentrate												
Arsenic concentrate												
Niobium concentrate												
Mn ore concentrate						2.35						
Antimony		0.32						0.27		2.0		15.0
Antimony wire	0.0003	3.718						-				-
Babbitt (Legmetall) WM 80	13.0	22.2					0.57	0.21	0.0003			2.2
Babbitt WM 10	659.0	173.39	2.0	1.0		0.23	0.16	7.17	10.14		0.2	
Brass & Tombac	-	405.7	5.0	0.42			0.09	0.8	2.1			
Red brass (Rotguss) Rg 5	600	905.8					-	0.6	1.2		-	
Antimony	-						-	11.3	5.49		0.5	
Antimony strips	-	0.003					0.002	-				
Antimony	-	-					0.0005	0.003				
Nichrome wire	0.13						-	0.6		25.0		
Arsenic		9.53	0.002				0.16	1.28	0.3			
Type metal (Schiffmetall)		4.7					-	3.5	0.25			9.0
Bronze Gbz 3)		1.4			0.5		-	7.6	3.0			
Niobium strips		91.0			0.8		-	6.4	1.8			
Niobium wire		0.006					-	-				0.0001
Niobium		3.05					-	-				
Silicon		0.075					0.19	0.002				
Chromium		0.02					-	-				
Niobium		0.017					0.003	0.025				
Ref. electrolytic & hand lead	19.5	2,309.0		20.0		1.0	0.006	-				
Plated rolled products	190.5	584.8					12.8	593.0	33.4	1,500.		180.
Lead roller products	12.3	249.5					-	60.0				
Mn (rolled products ?)	1.74	381.3	4.0	160.0	65.9	2.4	22.3	435.5	20.0	-	0.25	
Mercury	0.97	15.06	0.25	0.4	0.007	2.28	0.5	1.1	7.0	300		
							1.13	19.7	0.2			

* Zentrale Verwaltungen und Organisationen, Central Administrations and Organizations, of the State Planning Commission.

SECRET

50X1-HUM

Allocation of Raw Materials and Semi-Finished Products to East German Industry During 1956

(cont. nued)

Product	Supply		Allocations:								
	East German Production	Imports	Heavy Machine	General Machine	Light Industry	Tech. Kontor	Building	Food Industry	Coal - Power	Mining - Metallurgy	Chemical Industry
Other rolled products - non-ferrous	110.1	-	47.7	28.7	0.55	-	0.005	-	4.0	0.7	8.12
Rare metals (Germanium, Indium) - kilograms	15	-	-	0.2	-	-	-	-	-	20.01	-
Rhenium - kilograms	180	-	-	-	-	-	-	-	-	1.01	50X1-HUM
Tantalum rolled products	-	0.4	0.39	0.061	-	-	-	-	-	-	0.01
Beryllium	-	0.015	-	0.024	-	-	-	-	-	0.013	-
Titanium	From stocks on hand -		-	-	-	-	-	-	-	0.04	-
Zircon - kilograms	117	50	75.	100	-	-	-	-	-	1.0	-
Antimony	-	700	43.9	277.4	5.0	-	-	-	0.9	71.06	15.0
Selenium	13	6	-	8.5	6.3	-	-	-	-	-	1.5
Tin solder (30% basis)	1,000	-	262.	398	19	15.	45.0	5.0	42.2	11.8	11.7
Copper	33,080	12,500	19,060	226	1.2	-	-	-	7.7	24,036	44.5
Raw zinc (werk-zink)	2,700	-	275	225	3.9	-	-	-	2.46	634	1,266
Lead solder (Hartlote)	165	21,000	3,005	1,715	1.1	-	-	-	13.0	8,922	4,725
Hard solder (Hartlote)	30	-	2.99	15.0	1.94	-	0.17	0.7	0.36	0.79	0.28
Zinc alloys	1,300	-	1,159	0.87	-	-	-	-	-	-	-
Special brass	400	-	400	-	-	-	-	-	-	-	-
Special bronze	800	-	700	-	-	-	-	-	-	6.76	-
Bronze rolled products	725	-	187	444.5	8.05	1.0	3.0	4.0	9.7	52.3	23.89
Zinc rolled products	1,500	-	238	533	266	-	101.5	9.0	3.8	4.7	57.5
Brass rolled products	16,813	150	2,844	8,519	462.5	30.0	7.07	65.8	318.9	725.9	205.9
Aluminum	49,500	10,500	18,433	85	9.9	20.0	0.05	-	3.7	25,385	9,822
Aluminum rolled items	29,500	-	1,968	6,424	423	107.3	24.5	23.1	168.1	2,495	1,166
Copper rolled items	30,595	-	24,170	1,429	139.4	125	41.	13.5	388.4	3,014.5	748
Cadmium	-	120	10	76.6	-	-	-	-	0.001	1.35	9.48
Nickel silver rolled products	450	-	2	208.	6.9	-	-	-	-	8.13	0.018
Magnesium	340	2,000	962	-	-	-	-	-	-	359	638
Nickel	240	2,061	186	35	-	-	-	-	0.5	1,153	123
Nickel rolled products	330	-	70.9	71.8	0.38	-	-	0.05	1.3	152	25.9

SECRET

SECRET

Sanitized Copy Approved for Release 2011/06/17 : CIA-RDP81-00280R001300100037-8

50X1-HUM

Page 3 A

Allocations of Raw Materials and Semi-Finished Products to East German Industry in 1956

(continued)

Product	Allocations continued:							Various Consumer Groups				Export
	Transport	Local Econ. (Bezirke)	Agriculture	Water Econ.	Post & Telecom.	Health	Z.V.O.	I	II	III	IV	
Other rolled products, non-ferrous	0.005	14.6			0.25		0.9	6.6	0.01			
Rare metals (Germanium, Indium) - kilograms		-					-	5.04	-			
Rhenium - kilograms	-	-			-		0.05	-	-			
Tantalum rolled products	-	-			-		-	-	-			
Beryllium	-	-			-		-	-	-			
Titanium	-	-			-		-	-	-			
Zircon - kilograms	-	-			-		-	-	-			
Antimony	-	112.9			0.02	0.05	0.06	12.4	5.3			
Selenium	-	0.8			-	-	-	-	-			
Tin solder (30% basis)	31.36	405.7	14.0	10.0	22.2	0.4	2.6	28.2	7.75		0.1	
Copper	21.9	80.3	-	-	-	-	0.68	2.1	1.5	1,000	-	
Raw zinc (Werk Zinc)	-	300.	-	-	-	-	-	10.45	0.1	-	-	
Crude zinc, fine, metallurgical	8.0	2,050	-	-	-	0.2	-	2.5	1.0	-	-	
Hard solder (Hartlote)	0.3	5.56	2.5	0.5	0.1	0.1	0.08	1.9	-	-	-	
Zinc alloys	-	132.5	-	-	-	-	-	-	-	-	-	
Special brass	-	-	-	-	-	-	-	-	-	-	-	
Special bronze	-	47.0	-	0.04	-	-	-	-	-	-	-	
Bronze rolled products	11.65	93.55	3.5	2.5	0.7	0.2	2.8	45.1	40.0	-	0.025	
Zinc rolled products	59.8	429.3	1.0	0.25	0.63	1.8	8.8	23.05	37	-	92.	
Brass rolled products	101.8	2,647	15.5	10.9	4.4	1.8	24.3	471.3	146.5	-	0.075	24
Aluminum	5.6	4,060	-	-	-	-	0.85	12.5	81.1	3,500	-	260
Aluminum rolled goods	41.7	6,454	10.0	0.8	14.9	5.7	114.4	856.	37.	-	0.035	5,240
Copper rolled goods	234.	1,075	6.0	3.9	67.4	3.4	10.5	399.5	56.7	-	10.0	
Cadmium	-	2.04	-	-	-	0.017	0.3	0.4	3.0	-	-	
Nickel silver rolled products	-	257	-	-	-	-	0.13	5.2	-	-	-	
Magnesium	-	206.4	-	-	-	-	-	2.0	-	-	-	
Nickel	-	1.0	-	-	-	-	2.05	2.6	2.35	50.0	-	
Nickel rolled products	0.07	46.8	-	0.45	0.075	-	0.95	0.9	-	100.1	-	

SECRET

50X1-HUM

Sanitized Copy Approved for Release 2011/06/17 : CIA-RDP81-00280R001300100037-8